FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	T amonum no overm vivi and									
(REV. 10-2003)	ATTORNEY'S DOCKET NUMBER									
· TRANSMITTAL LETTER TO THE UNITED STATES	1291-0215PUS1									
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
CONCERNING A FILING UNDER 35 U.S.C. 371	-079NBWC04									
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/SE03/00004 January 2, 2003	January 2, 2002									
TITLE OF INVENTION										
USE OF SULFATED GLYCOSAMINOGLYCANS FOR ESTABLISHING EFFECTIVE LABOR IN WOMEN										
APPLICANT(S) FOR DO/EO/US  Gunvor EKMAN-ORDEBERG; and Anders MALMSTRÖM										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
<ol> <li>This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> </ol>										
<ol> <li>This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include</li> </ol>										
items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).										
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is attached hereto (required only if not transmitted by the International Bureau). WO 03/055499 A1										
b. has been communicated by the International Bureau.										
c is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is attached hereto.										
has been previously submitted under 35 U.S.C. 154(d)(4)										
7. Amendments to the claims of the International Application under PCT Article 19 (										
a are attached hereto (required only if not communicated by the Internation	al Bureau).									
b. have been communicated by the International Bureau.	s has NOT expired									
c. have not been made; however, the time limit for making such amendments has NOT expired.  d. have not been made and will not be made.										
8. An English language translation of the amendments to the claims under PCT Artic	le 19 (35 H S.C. 371(c)(3))									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	(c) (33 0.5.0. 371(c)(3)).									
va. is attached hereto.	`									
b. has been submitted to the Internal Bureau (See Box VIII-4-1 of the Reque	est (PCT/R0/101), copy attached).									
The Power of Attorney or Authorization of Agent and Certificate under 37 CFR 3.73(b) Showing Chain of										
Title are: attached hereto. will follow.										
10. An English language translation of the annexes of the International Preliminary Ex (35 U.S.C. 371(c)(5)).	amination Report under PCT Article 36									
Items 11. to 20. below concern document(s) or information included:										
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-144	9(s), and International Search Report									
(PCT/ISA/210) with 2 cited document(s).	27 077 222 1221 1 1 1									
An assignment document for recording. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.  14. An Application Data Sheet										
15. A substitute specification.										
16. A power of attorney and/or change of address letter.										
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Other items or information:										
PCT/IB/306										
✓ PCT/IPEA/409										

U.S. APPLICATION NO (if known, see 37	CFR 1.5)	INTERNATIONAL APPLICATION NO			ATTORNEY'S DOCKET NUMBER				
10/麥	00284	PCT/SE03/00004				1291-0215PUS1			
21. The following	fees are submitted:				CAL	CULATIONS	PTO	USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482)									
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
and International Search Report not prepared by the EPO or JPO \$1,080.00									
International preliminary examination fee (37 CFR 1.482) not paid to									
USPTO but International Search Report prepared by the ÉPO or JPO \$920.00									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00									
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00									
			7 CFR 1.482) paid to USP						
and all claims			ticle 33(1)-(4)		\$	1080.00			
20100.00			TE BASIC FEE AM	IOUNT =	3	1080.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						0.00		-	
CLAIMS	NUMBER FILE	ED	NUMBER EXTRA	RATE					
Total Claims	14 - 20 =		0	X \$18.00	\$	0.00			
Independent Claims	1 - 3 =		0	X \$86.00	\$	0.00			
MULTIPLE DEPENDI	MULTIPLE DEPENDENT CLAIM(S) (if applicable)  Yes + \$290.00								
	TOTA	L OF	ABOVE CALCULA	TIONS =	\$	1370.00			
Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.					\$	685.00			
SUBTOTAL =					\$	685.00			
Processing fee of \$130.00 for furnishing the English translation later than 30					\$	0.00			
months from the earliest claimed priority date (37 C.F.R. § 1.492(f)). +  TOTAL NATIONAL FEE =					\$	685.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$	40.00			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =					\$	725.00		-	
TOTAL FEES ENCLOSED =						Amount to be:			
						refunded	<b>\$</b>		
			· · · · · · · · · · · · · · · · · · ·			charged	\$		
a. A check in the amount of \$725.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account. No. 02-2448 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. A The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 02-2448.									
NOTE: Where an appropriate time limit under 37 C.F.R. § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
Send all correspondence to: Birch, Stewart, Kolasch & Birch, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000									
Date: <u>July 1, 2004</u>	[] WO	my							
Gerald M. Murphy, J.f., #28,977									